1 TITLE V—SAFETY

2	SEC. 501. AIRPLANE EMERGENCY LOCATORS.
3	(a) Requirement.—Section 44712 is amended—
4	(1) in subsection (b) by striking "Subsection
5	(a) of this section" and inserting "Prior to January
6	1, 2002, subsection (a)";
7	(2) by redesignating subsection (c) as sub-
8	section (e); and
9	(3) by inserting after subsection (b) the fol-
10	lowing:
11	"(c) Nonapplication Beginning on January 1,
12	2002.—
13	"(1) In general.—Subject to paragraph (2),
14	on and after January 1, 2002, subsection (a) does
15	not apply to—
16	"(A) aircraft when used in scheduled
17	flights by scheduled air carriers holding certifi-
18	cates issued by the Secretary of Transportation
19	under subpart II of this part;
20	"(B) aircraft when used in training oper-
21	ations conducted entirely within a 50-mile ra-
22	dius of the airport from which the training op-
23	erations begin:

1	"(C) aircraft when used in flight oper-
2	ations related to the design and testing, manu-
3	facture, preparation, and delivery of aircraft;
4	"(D) aircraft when used in research and
5	development if the aircraft holds a certificate
6	from the Administrator of the Federal Aviation
7	Administration to carry out such research and
8	development;
9	"(E) aircraft when used in showing compli-
10	ance with regulations, crew training, exhibition,
11	air racing, or market surveys;
12	"(F) aircraft when used in the aerial appli-
13	cation of a substance for an agricultural pur-
14	pose;
15	"(G) aircraft with a maximum payload ca-
16	pacity of more than 18,000 pounds when used
17	in air transportation; or
18	"(H) aircraft equipped to carry only one
19	individual.
20	"(2) Delay in implementation.—The Ad-
21	ministrator of the Federal Aviation Administration
22	may continue to implement subsection (b) rather
23	than subsection (c) for a period not to exceed 2
24	years after January 1, 2002, if the Administrator
25	finds such action is necessary to promote—

1	"(A) a safe and orderly transition to the
2	operation of civil aircraft equipped with an
3	emergency locator; or
4	"(B) other safety objectives.
5	"(d) Compliance.—An aircraft meets the require-
6	ment of subsection (a) if it is equipped with an emergency
7	locator transmitter that transmits on the $121.5/243$ mega-
8	hertz frequency or the 406 megahertz frequency or with
9	other equipment approved by the Secretary for meeting
10	the requirement of subsection (a).".
11	(b) Regulations.—The Secretary shall issue regula-
12	tions to carry out section 44712(c) of title 49, United
13	States Code, as amended by this section, not later than
13 14	States Code, as amended by this section, not later than January 1, 2001.
14	January 1, 2001.
14 15	January 1, 2001. SEC. 502. CARGO COLLISION AVOIDANCE SYSTEMS DEAD-
14151617	January 1, 2001. SEC. 502. CARGO COLLISION AVOIDANCE SYSTEMS DEAD- LINES.
14151617	January 1, 2001. SEC. 502. CARGO COLLISION AVOIDANCE SYSTEMS DEADLINES. Section 44716 is amended by adding at the end the
14 15 16 17 18	January 1, 2001. SEC. 502. CARGO COLLISION AVOIDANCE SYSTEMS DEADLINES. Section 44716 is amended by adding at the end the following:
14 15 16 17 18 19	January 1, 2001. SEC. 502. CARGO COLLISION AVOIDANCE SYSTEMS DEADLINES. Section 44716 is amended by adding at the end the following: "(g) CARGO COLLISION AVOIDANCE SYSTEMS.—
14 15 16 17 18 19 20	January 1, 2001. SEC. 502. CARGO COLLISION AVOIDANCE SYSTEMS DEADLINES. Section 44716 is amended by adding at the end the following: "(g) CARGO COLLISION AVOIDANCE SYSTEMS.— "(1) IN GENERAL.—The Administrator shall re-
14 15 16 17 18 19 20 21	January 1, 2001. SEC. 502. CARGO COLLISION AVOIDANCE SYSTEMS DEADLINES. Section 44716 is amended by adding at the end the following: "(g) CARGO COLLISION AVOIDANCE SYSTEMS.— "(1) IN GENERAL.—The Administrator shall require by regulation that, no later than December 31,

1	"(2) Extension of Deadline.—The Adminis-
2	trator may extend the deadline established by para-
3	graph (1) by not more than 2 years if the Adminis-
4	trator finds that the extension is needed to
5	promote—
6	"(A) a safe and orderly transition to the
7	operation of a fleet of cargo aircraft equipped
8	with collision avoidance equipment; or
9	"(B) other safety or public interest objec-
10	tives.
11	"(3) Collision avoidance equipment de-
12	FINED.—In this subsection, the term 'collision avoid-
13	ance equipment' means equipment that provides pro-
14	tection from mid-air collisions using technology that
15	provides—
16	"(A) cockpit-based collision detection and
17	conflict resolution guidance, including display of
18	traffic; and
19	"(B) a margin of safety of at least the
20	same level as provided by the collision avoidance
21	system known as TCAS–II.".
22	SEC. 503. LANDFILLS INTERFERING WITH AIR COMMERCE.
23	(a) FINDINGS.—Congress finds that—
24	(1) collisions between aircraft and birds have
25	resulted in fatal accidents;

1	(2) bird strikes pose a special danger to smaller
2	aircraft;
3	(3) landfills near airports pose a potential haz-
4	ard to aircraft operating there because they attract
5	birds;
6	(4) even if the landfill is not located in the ap-
7	proach path of the airport's runway, it still poses a
8	hazard because of the birds' ability to fly away from
9	the landfill and into the path of oncoming planes;
10	(5) while certain mileage limits have the poten-
11	tial to be arbitrary, keeping landfills at least 6 miles
12	away from an airport, especially an airport served by
13	small planes, is an appropriate minimum require-
14	ment for aviation safety; and
15	(6) closure of existing landfills (due to concerns
16	about aviation safety) should be avoided because of
17	the likely disruption to those who use and depend on
18	such landfills.
19	(b) Limitation on Construction.—Section
20	44718(d) is amended to read as follows:
21	"(d) Limitation on Construction of Land-
22	FILLS.—
23	"(1) In general.—No person shall construct
24	or establish a municipal solid waste landfill (as de-
25	fined in section 258.2 of title 40, Code of Federal

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Regulations, as in effect on the date of enactment of this subsection) that receives putrescible waste (as defined in section 257.3–8 of such title) within 6 miles of a public airport that has received grants under chapter 471 and is primarily served by general aviation aircraft and regularly scheduled flights of aircraft designed for 60 passengers or less unless the State aviation agency of the State in which the airport is located requests that the Administrator of the Federal Aviation Administration exempt the landfill from the application of this subsection and the Administrator determines that such exemption would have no adverse impact on aviation safety. "(2) Limitation on applicability.—Paragraph (1) shall not apply in the State of Alaska and shall not apply to the construction, establishment, expansion, or modification of, or to any other activity undertaken with respect to, a municipal solid waste landfill if the construction or establishment of the landfill was commenced on or before the date of enactment of this subsection.". (c) CIVIL PENALTY FOR VIOLATIONS OF LIMITATION

22 23 ON CONSTRUCTION OF LANDFILLS.—Section 46301(a)(3)

is amended—

1	(1) in subparagraph (A) by striking "or" at the
2	end;
3	(2) in subparagraph (B) by striking the period
4	at the end and inserting a semicolon; and
5	(3) by adding at the end the following:
6	"(C) a violation of section 44718(d), relating to
7	the limitation on construction or establishment of
8	landfills;".
9	SEC. 504. LIFE-LIMITED AIRCRAFT PARTS.
10	(a) In General.—Chapter 447 is amended by add-
11	ing at the end the following:
12	"§ 44725. Life-limited aircraft parts
13	"(a) In General.—The Administrator of the Fed-
14	eral Aviation Administration shall conduct a rulemaking
15	proceeding to require the safe disposition of life-limited
16	parts removed from an aircraft. The rulemaking pro-
17	ceeding shall ensure that the disposition deter installation
18	on an aircraft of a life-limited part that has reached or
19	exceeded its life limits.
20	"(b) Safe Disposition.—For the purposes of this
21	section, safe disposition includes any of the following
22	methods:
23	"(1) The part may be segregated under cir-
24	cumstances that preclude its installation on an air-
25	craft.

1	"(2) The part may be permanently marked to
2	indicate its used life status.
3	"(3) The part may be destroyed in any manner
4	calculated to prevent reinstallation in an aircraft.
5	"(4) The part may be marked, if practicable, to
6	include the recordation of hours, cycles, or other air-
7	worthiness information. If the parts are marked with
8	cycles or hours of usage, that information must be
9	updated every time the part is removed from service
10	or when the part is retired from service.
11	"(5) Any other method approved by the Admin-
12	istrator.
13	"(c) Deadlines.—In conducting the rulemaking
14	proceeding under subsection (a), the Administrator
15	shall—
16	"(1) not later than 180 days after the date of
17	enactment of this section, issue a notice of proposed
18	rulemaking; and
19	"(2) not later than 180 days after the close of
20	the comment period on the proposed rule, issue a
21	final rule.
22	"(d) Prior-Removed Life-Limited Parts.—No
23	rule issued under subsection (a) shall require the marking
24	of parts removed from aircraft before the effective date
25	of the rules issued under subsection (a), nor shall any such

1 rule forbid the installation of an otherwise airworthy life-

2	limited part.".
3	(b) Civil Penalty.—Section 46301(a)(3) (as
4	amended by section 503(c) of this Act) is further amended
5	by adding at the end the following:
6	"(D) a violation of section 44725, relating to
7	the safe disposal of life-limited aircraft parts; or".
8	(c) Conforming Amendment.—The analysis for
9	chapter 447 is amended by adding at the end the fol-
10	lowing:
	"44725. Life-limited aircraft parts.".
11	SEC. 505. COUNTERFEIT AIRCRAFT PARTS.
12	(a) Denial; Revocation; Amendment of Certifi-
13	CATE.—
14	(1) In General.—Chapter 447 is further
15	amended by adding at the end the following:
16	"§ 44726. Denial and revocation of certificate for
17	counterfeit parts violations
18	"(a) Denial of Certificate.—
19	"(1) IN GENERAL.—Except as provided in para-
20	graph (2) of this subsection and subsection $(e)(2)$,
21	
	the Administrator of the Federal Aviation Adminis-
22	the Administrator of the Federal Aviation Adminis- tration may not issue a certificate under this chapter
2223	
	tration may not issue a certificate under this chapter
23	tration may not issue a certificate under this chapter to any person—

1	the installation, production, repair, or sale of a
2	counterfeit or fraudulently-represented aviation
3	part or material; or
4	"(B) subject to a controlling or ownership
5	interest of an individual convicted of such a vio-
6	lation.
7	"(2) Exception.—Notwithstanding paragraph
8	(1), the Administrator may issue a certificate under
9	this chapter to a person described in paragraph (1)
10	if issuance of the certificate will facilitate law en-
11	forcement efforts.
12	"(b) Revocation of Certificate.—
13	"(1) IN GENERAL.—Except as provided in sub-
14	sections (f) and (g), the Administrator shall issue an
15	order revoking a certificate issued under this chapter
16	if the Administrator finds that the holder of the cer-
17	tificate or an individual who has a controlling or
18	ownership interest in the holder—
19	"(A) was convicted in a court of law of a
20	violation of a law of the United States relating
21	to the installation, production, repair, or sale of
22	a counterfeit or fraudulently-represented avia-
23	tion part or material; or
24	"(B) knowingly, and with the intent to de-
25	fraud, carried out or facilitated an activity pun-

1	ishable under a law described in paragraph
2	(1)(A).
3	"(2) No authority to review violation.—
4	In carrying out paragraph (1), the Administrator
5	may not review whether a person violated a law de-
6	scribed in paragraph (1)(A).
7	"(c) Notice Requirement.—Before the Adminis-
8	trator revokes a certificate under subsection (b), the Ad-
9	ministrator shall—
10	"(1) advise the holder of the certificate of the
11	reason for the revocation; and
12	"(2) provide the holder of the certificate an op-
13	portunity to be heard on why the certificate should
14	not be revoked.
15	"(d) Appeal.—The provisions of section 44710(d)
16	apply to the appeal of a revocation order under subsection
17	(b). For the purpose of applying that section to the appeal,
18	'person' shall be substituted for 'individual' each place it
19	appears.
20	"(e) Acquittal or Reversal.—
21	"(1) IN GENERAL.—The Administrator may not
22	revoke, and the National Transportation Safety
23	Board may not affirm a revocation of, a certificate
24	under subsection (b)(1)(B) if the holder of the cer-
25	tificate or the individual referred to in subsection

1	(b)(1) is acquitted of all charges directly related to
2	the violation.
3	"(2) Reissuance.—The Administrator may re-
4	issue a certificate revoked under subsection (b) of
5	this section to the former holder if—
6	"(A) the former holder otherwise satisfies
7	the requirements of this chapter for the certifi-
8	cate; and
9	"(B)(i) the former holder or the individual
10	referred to in subsection (b)(1), is acquitted of
11	all charges related to the violation on which the
12	revocation was based; or
13	"(ii) the conviction of the former holder or
14	such individual of the violation on which the
15	revocation was based is reversed.
16	"(f) WAIVER.—The Administrator may waive revoca-
17	tion of a certificate under subsection (b) if—
18	"(1) a law enforcement official of the United
19	States Government requests a waiver; and
20	"(2) the waiver will facilitate law enforcement
21	efforts.
22	"(g) Amendment of Certificate.—If the holder
23	of a certificate issued under this chapter is other than an
24	individual and the Administrator finds that—

1	"(1) an individual who had a controlling or
2	ownership interest in the holder committed a viola-
3	tion of a law for the violation of which a certificate
4	may be revoked under this section or knowingly, and
5	with intent to defraud, carried out or facilitated an
6	activity punishable under such a law; and
7	"(2) the holder satisfies the requirements for
8	the certificate without regard to that individual,
9	then the Administrator may amend the certificate to im-
10	pose a limitation that the certificate will not be valid if
11	that individual has a controlling or ownership interest in
12	the holder. A decision by the Administrator under this
13	subsection is not reviewable by the Board.".
14	(2) Conforming amendment.—The analysis
15	for such chapter is further amended by adding at
16	the end the following:
	"44726. Denial and revocation of certificate for counterfeit parts violations.".
17	(b) Prohibition on Employment.—Section 44711
18	is amended by adding at the end the following:
19	"(c) Prohibition on Employment of Convicted
20	Counterfeit Part Traffickers.—No person subject
21	to this chapter may knowingly employ anyone to perform
22	a function related to the procurement, sale, production,
23	or repair of a part or material, or the installation of a
24	part into a civil aircraft, who has been convicted in a court
25	of law of a violation of any Federal law relating to the

1	installation, production, repair, or sale of a counterfeit or
2	fraudulently-represented aviation part or material.".
3	SEC. 506. PREVENTION OF FRAUDS INVOLVING AIRCRAFT
4	OR SPACE VEHICLE PARTS IN INTERSTATE
5	OR FOREIGN COMMERCE.
6	(a) Short Title.—This section may be cited as the
7	"Aircraft Safety Act of 2000".
8	(b) Definitions.—Section 31 of title 18, United
9	States Code, is amended by striking all after the section
10	heading and inserting the following:
11	"(a) Definitions.—In this chapter, the following
12	definitions apply:
13	"(1) AIRCRAFT.—The term 'aircraft' means a
14	civil, military, or public contrivance invented, used,
15	or designed to navigate, fly, or travel in the air.
16	"(2) AVIATION QUALITY.—The term 'aviation
17	quality', with respect to a part of an aircraft or
18	space vehicle, means the quality of having been man-
19	ufactured, constructed, produced, maintained, re-
20	paired, overhauled, rebuilt, reconditioned, or restored
21	in conformity with applicable standards specified by
22	law (including applicable regulations).
23	"(3) Destructive substance.—The term
24	'destructive substance' means an explosive sub-
25	stance, flammable material, infernal machine, or

1	other chemical, mechanical, or radioactive device or
2	matter of a combustible, contaminative, corrosive, or
3	explosive nature.
4	"(4) In flight.—The term 'in flight' means—
5	"(A) any time from the moment at which
6	all the external doors of an aircraft are closed
7	following embarkation until the moment when
8	any such door is opened for disembarkation;
9	and
10	"(B) in the case of a forced landing, until
11	competent authorities take over the responsi-
12	bility for the aircraft and the persons and prop-
13	erty on board.
14	"(5) In service.—The term 'in service'
15	means—
16	"(A) any time from the beginning of pre-
17	flight preparation of an aircraft by ground per-
18	sonnel or by the crew for a specific flight until
19	24 hours after any landing; and
20	"(B) in any event includes the entire pe-
21	riod during which the aircraft is in flight.
22	"(6) Motor vehicle.—The term motor vehi-
23	cle' means every description of carriage or other con-
24	trivance propelled or drawn by mechanical power
25	and used for commercial purposes on the highways

1	in the transportation of passengers, passengers and
2	property, or property or cargo.
3	"(7) Part.—The term 'part' means a frame,
4	assembly, component, appliance, engine, propeller,
5	material, part, spare part, piece, section, or related
6	integral or auxiliary equipment.
7	"(8) Space vehicle.—The term 'space vehicle'
8	means a man-made device, either manned or un-
9	manned, designed for operation beyond the Earth's
10	atmosphere.
11	"(9) State.—The term 'State' means a State
12	of the United States, the District of Columbia, and
13	any commonwealth, territory, or possession of the
14	United States.
15	"(10) Used for commercial purposes.—
16	The term 'used for commercial purposes' means the
17	carriage of persons or property for any fare, fee,
18	rate, charge or other consideration, or directly or in-
19	directly in connection with any business, or other
20	undertaking intended for profit.
21	"(b) Terms Defined in Other Law.—In this
22	chapter, the terms 'aircraft engine', 'air navigation facil-
23	ity', 'appliance', 'civil aircraft', 'foreign air commerce',
24	'interstate air commerce', 'landing area', 'overseas air
25	commerce', 'propeller', 'spare part', and 'special aircraft

1	jurisdiction of the United States' have the meanings given
2	those terms in sections 40102(a) and 46501 of title 49.".
3	(c) Fraud.—
4	(1) In general.—Chapter 2 of title 18, United
5	States Code, is amended by adding at the end the
6	following:
7	"§ 38. Fraud involving aircraft or space vehicle parts
8	in interstate or foreign commerce
9	"(a) Offenses.—Whoever, in or affecting interstate
10	or foreign commerce, knowingly and with the intent to
11	defraud—
12	"(1)(A) falsifies or conceals a material fact con-
13	cerning any aircraft or space vehicle part;
14	"(B) makes any materially fraudulent represen-
15	tation concerning any aircraft or space vehicle part;
16	or
17	"(C) makes or uses any materially false writing,
18	entry, certification, document, record, data plate,
19	label, or electronic communication concerning any
20	aircraft or space vehicle part;
21	"(2) exports from or imports or introduces into
22	the United States, sells, trades, installs on or in any
23	aircraft or space vehicle any aircraft or space vehicle
24	part using or by means of a fraudulent representa-

1	tion, document, record, certification, depiction, data
2	plate, label, or electronic communication; or
3	"(3) attempts or conspires to commit an offense
4	described in paragraph (1) or (2);
5	shall be punished as provided in subsection (b).
6	"(b) Penalties.—The punishment for an offense
7	under subsection (a) is as follows:
8	"(1) AVIATION QUALITY.—If the offense relates
9	to the aviation quality of a part and the part is in-
10	stalled in an aircraft or space vehicle, a fine of not
11	more than \$500,000, imprisonment for not more
12	than 15 years, or both.
13	"(2) Failure to operate as rep-
14	RESENTED.—If, by reason of the failure of the part
15	to operate as represented, the part to which the of-
16	fense is related is the proximate cause of a malfunc-
17	tion or failure that results in serious bodily injury
18	(as defined in section 1365), a fine of not more than
19	\$1,000,000, imprisonment for not more than 20
20	years, or both.
21	"(3) Failure resulting in death.—If, by
22	reason of the failure of the part to operate as rep-
23	resented, the part to which the offense is related is
24	the proximate cause of a malfunction or failure that
25	results in the death of any person, a fine of not

1	more than \$1,000,000, imprisonment for any term
2	of years or life, or both.
3	"(4) OTHER CIRCUMSTANCES.—In the case of
4	an offense under subsection (a) not described in
5	paragraph (1), (2), or (3) of this subsection, a fine
6	under this title, imprisonment for not more than 10
7	years, or both.
8	"(5) Organizations.—If the offense is com-
9	mitted by an organization, a fine of not more than—
10	"(A) \$10,000,000 in the case of an offense
11	described in paragraph (1) or (4); and
12	"(B) \$20,000,000 in the case of an offense
13	described in paragraph (2) or (3).
14	"(c) Civil Remedies.—
15	"(1) In general.—The district courts of the
16	United States shall have jurisdiction to prevent and
17	restrain violations of this section by issuing appro-
18	priate orders, including—
19	"(A) ordering a person (convicted of an of-
20	fense under this section) to divest any interest,
21	direct or indirect, in any enterprise used to
22	commit or facilitate the commission of the of-
23	fense, or to destroy, or to mutilate and sell as
24	scrap, aircraft material or part inventories or
25	stocks;

1	"(B) imposing reasonable restrictions on
2	the future activities or investments of any such
3	person, including prohibiting engagement in the
4	same type of endeavor as used to commit the
5	offense; and
6	"(C) ordering the dissolution or reorga-
7	nization of any enterprise knowingly used to
8	commit or facilitate the commission of an of-
9	fense under this section making due provisions
10	for the rights and interests of innocent persons.
11	"(2) Restraining orders and prohibi-
12	TION.—Pending final determination of a proceeding
13	brought under this section, the court may enter such
14	restraining orders or prohibitions, or take such other
15	actions (including the acceptance of satisfactory per-
16	formance bonds) as the court deems proper.
17	"(3) Estoppel.—A final judgment rendered in
18	favor of the United States in any criminal pro-
19	ceeding brought under this section shall stop the de-
20	fendant from denying the essential allegations of the
21	criminal offense in any subsequent civil proceeding
22	brought by the United States.
23	"(d) Criminal Forfeiture.—
24	"(1) In general.—The court, in imposing sen-
25	tence on any person convicted of an offense under

1	this section, shall order, in addition to any other
2	sentence and irrespective of any provision of State
3	law, that the person forfeit to the United States—
4	"(A) any property constituting, or derived
5	from, any proceeds that the person obtained, di-
6	rectly or indirectly, as a result of the offense;
7	and
8	"(B) any property used, or intended to be
9	used in any manner, to commit or facilitate the
10	commission of the offense, if the court in its
11	discretion so determines, taking into consider-
12	ation the nature, scope, and proportionality of
13	the use of the property on the offense.
14	"(2) Application of other law.—The for-
15	feiture of property under this section, including any
16	seizure and disposition of the property, and any pro-
17	ceedings relating to the property, shall be governed
18	by section 413 of the Comprehensive Drug Abuse
19	and Prevention Act of 1970 (21 U.S.C. 853) (not
20	including subsection (d) of that section).
21	"(e) Construction With Other Law.—This sec-
22	tion does not preempt or displace any other remedy, civil
23	or criminal, provided by Federal or State law for the
24	fraudulent importation, sale, trade, installation, or intro-
25	duction into commerce of an aircraft or space vehicle part.

1	"(f) Territorial Scope.—This section also applies
2	to conduct occurring outside the United States if—
3	"(1) the offender is a natural person who is a
4	citizen or permanent resident alien of the United
5	States, or an organization organized under the laws
6	of the United States or political subdivision thereof;
7	"(2) the aircraft or spacecraft part as to which
8	the violation relates was installed in an aircraft or
9	space vehicle owned or operated at the time of the
10	offense by a citizen or permanent resident alien of
11	the United States, or by an organization thereof; or
12	"(3) an act in furtherance of the offense was
13	committed in the United States.".
14	(2) Conforming amendments.—
15	(A) Chapter analysis.—The analysis for
16	chapter 2 of title 18, United States Code, is
17	amended by adding at the end the following:
	"38. Fraud involving aircraft or space vehicle parts in interstate or foreign commerce.".
18	(B) WIRE AND ELECTRONIC COMMUNICA-
19	TIONS.—Section 2516(1)(c) of title 18, United
20	States Code, is amended by inserting "section
21	38 (relating to aircraft parts fraud)," after
22	"section 32 (relating to destruction of aircraft
23	or aircraft facilities),".

1	SEC. 507. TRANSPORTING OF HAZARDOUS MATERIAL.
2	Section 46312 is amended—
3	(1) by inserting "(a) GENERAL.—" before "A
4	person"; and
5	(2) by adding at the end the following:
6	"(b) Knowledge of Regulations.—For purposes
7	of subsection (a), knowledge by the person of the existence
8	of a regulation or requirement related to the transpor-
9	tation of hazardous material prescribed by the Secretary
10	under this part is not an element of an offense under this
11	section but shall be considered in mitigation of the pen-
12	alty.".
13	SEC. 508. EMPLOYMENT INVESTIGATIONS AND RESTRIC-
14	TIONS.
14 15	TIONS. (a) Flexibility To Perform Criminal History
15	(a) Flexibility To Perform Criminal History
15 16	(a) FLEXIBILITY TO PERFORM CRIMINAL HISTORY RECORD CHECKS.—Section 44936(a)(1)(C) is amended—
15 16 17	(a) Flexibility To Perform Criminal History Record Checks.—Section 44936(a)(1)(C) is amended— (1) in clause (iii) by striking "or";
15 16 17 18	(a) FLEXIBILITY TO PERFORM CRIMINAL HISTORY RECORD CHECKS.—Section 44936(a)(1)(C) is amended— (1) in clause (iii) by striking "or"; (2) in clause (iv) by striking the period at the
15 16 17 18 19	 (a) FLEXIBILITY TO PERFORM CRIMINAL HISTORY RECORD CHECKS.—Section 44936(a)(1)(C) is amended— (1) in clause (iii) by striking "or"; (2) in clause (iv) by striking the period at the end and inserting "; or"; and
15 16 17 18 19 20	(a) FLEXIBILITY TO PERFORM CRIMINAL HISTORY RECORD CHECKS.—Section 44936(a)(1)(C) is amended— (1) in clause (iii) by striking "or"; (2) in clause (iv) by striking the period at the end and inserting "; or"; and (3) by adding at the end the following:
15 16 17 18 19 20 21	(a) FLEXIBILITY TO PERFORM CRIMINAL HISTORY RECORD CHECKS.—Section 44936(a)(1)(C) is amended— (1) in clause (iii) by striking "or"; (2) in clause (iv) by striking the period at the end and inserting "; or"; and (3) by adding at the end the following: "(v) the Administrator decides it is necessary to
15 16 17 18 19 20 21 22	(a) FLEXIBILITY TO PERFORM CRIMINAL HISTORY RECORD CHECKS.—Section 44936(a)(1)(C) is amended— (1) in clause (iii) by striking "or"; (2) in clause (iv) by striking the period at the end and inserting "; or"; and (3) by adding at the end the following: "(v) the Administrator decides it is necessary to ensure air transportation security with respect to
15 16 17 18 19 20 21 22 23	(a) FLEXIBILITY TO PERFORM CRIMINAL HISTORY RECORD CHECKS.—Section 44936(a)(1)(C) is amended— (1) in clause (iii) by striking "or"; (2) in clause (iv) by striking the period at the end and inserting "; or"; and (3) by adding at the end the following: "(v) the Administrator decides it is necessary to ensure air transportation security with respect to passenger, baggage, or property screening at air-

1	(1) in paragraph (1)(B) by inserting "(except a
2	branch of the United States Armed Forces, the Na-
3	tional Guard, or a reserve component of the United
4	States Armed Forces)" after "person" the first
5	place it appears;
6	(2) in paragraph (1)(B)(ii) by striking "indi-
7	vidual" the first place it appears and inserting "indi-
8	vidual's performance as a pilot";
9	(3) in paragraph (5) by striking the period at
10	the end of the first sentence and inserting "; except
11	that, for purposes of paragraph (15), the Adminis-
12	trator may allow an individual designated by the Ad-
13	ministrator to accept and maintain written consent
14	on behalf of the Administrator for records requested
15	under paragraph (1)(A).";
16	(4) in paragraph (13)—
17	(A) by striking "may" and inserting
18	"shall"; and
19	(B) before the semicolon in subparagraph
20	(A)(i) insert "and disseminated under para-
21	graph (15)";
22	(5) in paragraph (14)(B) by inserting "or from
23	a foreign government or entity that employed the in-
24	dividual" after "exists"; and
25	(6) by adding at the end the following:

1	"(15) ELECTRONIC ACCESS TO FAA
2	RECORDS.—For the purpose of increasing timely and
3	efficient access to Federal Aviation Administration
4	records described in paragraph (1), the Adminis-
5	trator may allow, under terms established by the Ad-
6	ministrator, an individual designated by the air car-
7	rier to have electronic access to a specified database
8	containing information about such records. The
9	terms shall limit such access to instances in which
10	information in the database is required by the des-
11	ignated individual in making a hiring decision con-
12	cerning a pilot applicant and shall require that the
13	designated individual provide assurances satisfactory
14	to the Administrator that information obtained
15	using such access will not be used for any purpose
16	other than making the hiring decision.".
17	SEC. 509. CRIMINAL PENALTY FOR PILOTS OPERATING IN
18	AIR TRANSPORTATION WITHOUT AN AIR-
19	MAN'S CERTIFICATE.
20	(a) In General.—Chapter 463 is amended by add-
21	ing at the end the following:

1	" \S 46317. Criminal penalty for pilots operating in air
2	transportation without an airman's cer-
3	tificate
4	"(a) General Criminal Penalty.—An individual
5	shall be fined under title 18 or imprisoned for not more
6	than 3 years, or both, if that individual—
7	"(1) knowingly and willfully serves or attempts
8	to serve in any capacity as an airman operating an
9	aircraft in air transportation without an airman's
10	certificate authorizing the individual to serve in that
11	capacity; or
12	"(2) knowingly and willfully employs for service
13	or uses in any capacity as an airman to operate an
14	aircraft in air transportation an individual who does
15	not have an airman's certificate authorizing the indi-
16	vidual to serve in that capacity.
17	"(b) Controlled Substance Criminal Pen-
18	ALTY.—
19	"(1) Controlled substances defined.—In
20	this subsection, the term 'controlled substance' has
21	the meaning given that term in section 102 of the
22	Comprehensive Drug Abuse Prevention and Control
23	Act of 1970 (21 U.S.C. 802).
24	"(2) Criminal Penalty.—An individual vio-
25	lating subsection (a) shall be fined under title 18 or
26	imprisoned for not more than 5 years, or both, if the

1	violation is related to transporting a controlled sub-
2	stance by aircraft or aiding or facilitating a con-
3	trolled substance violation and that transporting,
4	aiding, or facilitating—
5	"(A) is punishable by death or imprison-
6	ment of more than 1 year under a Federal or
7	State law; or
8	"(B) is related to an act punishable by
9	death or imprisonment for more than 1 year
10	under a Federal or State law related to a con-
11	trolled substance (except a law related to simple
12	possession (as that term is used in section
13	46306(c)) of a controlled substance).
14	"(3) Terms of imprisonment.—A term of
15	imprisonment imposed under paragraph (2) shall be
16	served in addition to, and not concurrently with, any
17	other term of imprisonment imposed on the indi-
18	vidual subject to the imprisonment.".
19	(b) Conforming Amendment.—The analysis for
20	chapter 463 is amended by adding at the end the fol-
21	lowing:

"46317. Criminal penalty for pilots operating in air transportation without an airman's certificate.".

1	SEC.	510.	FLIGHT	OPERATIONS	QUALITY	ASSURANCE
2			RIILES			

- 3 Not later than 60 days after the date of enactment
- 4 of this Act, the Administrator shall issue a notice of pro-
- 5 posed rulemaking to develop procedures to protect air car-
- 6 riers and their employees from enforcement actions for
- 7 violations of title 14, Code of Federal Regulations, (other
- 8 than criminal or deliberate acts) that are reported or dis-
- 9 covered as a result of voluntary reporting programs, such
- 10 as the Flight Operations Quality Assurance Program and
- 11 the Aviation Safety Action Program.
- 12 SEC. 511. PENALTIES FOR UNRULY PASSENGERS.
- 13 (a) IN GENERAL.—Chapter 463 (as amended by sec-
- 14 tion 509 of this Act) is further amended by adding at the
- 15 end the following:
- 16 "§ 46318. Interference with cabin or flight crew
- 17 "(a) GENERAL RULE.—An individual who physically
- 18 assaults or threatens to physically assault a member of
- 19 the flight crew or cabin crew of a civil aircraft or any other
- 20 individual on the aircraft, or takes any action that poses
- 21 an imminent threat to the safety of the aircraft or other
- 22 individuals on the aircraft is liable to the United States
- 23 Government for a civil penalty of not more than \$25,000.
- 24 "(b) Compromise and Setoff.—

1	"(1) Compromise.—The Secretary may com-
2	promise the amount of a civil penalty imposed under
3	this section.
4	"(2) Setoff.—The United States Government
5	may deduct the amount of a civil penalty imposed or
6	compromised under this section from amounts the
7	Government owes the person liable for the penalty.".
8	(b) Conforming Amendment.—The analysis for
9	chapter 463 is further amended by adding at the end the
10	following:
	"46318. Interference with cabin or flight crew.".
11	SEC. 512. DEPUTIZING OF STATE AND LOCAL LAW EN-
12	FORCEMENT OFFICERS.
1213	(a) Definitions.—In this section, the following defi-
13	(a) Definitions.—In this section, the following defi-
13 14	(a) Definitions.—In this section, the following definitions apply:
131415	(a) Definitions.—In this section, the following definitions apply:(1) Aircraft.—The term "aircraft" has the
13 14 15 16	 (a) Definitions.—In this section, the following definitions apply: (1) Aircraft.—The term "aircraft" has the meaning given that term in section 40102 of title
13 14 15 16 17	 (a) Definitions.—In this section, the following definitions apply: (1) Aircraft.—The term "aircraft" has the meaning given that term in section 40102 of title 49, United States Code.
13 14 15 16 17 18	 (a) Definitions.—In this section, the following definitions apply: (1) Aircraft.—The term "aircraft" has the meaning given that term in section 40102 of title 49, United States Code. (2) Air transportation.—The term "aircraft"
13 14 15 16 17 18 19	 (a) Definitions.—In this section, the following definitions apply: (1) Aircraft.—The term "aircraft" has the meaning given that term in section 40102 of title 49, United States Code. (2) Air transportation.—The term "air transportation" has the meaning given that term in
13 14 15 16 17 18 19 20	 (a) Definitions.—In this section, the following definitions apply: (1) Aircraft.—The term "aircraft" has the meaning given that term in section 40102 of title 49, United States Code. (2) Air transportation.—The term "air transportation" has the meaning given that term in such section.
13 14 15 16 17 18 19 20 21	 (a) Definitions.—In this section, the following definitions apply: (1) Aircraft.—The term "aircraft" has the meaning given that term in section 40102 of title 49, United States Code. (2) Air transportation.—The term "air transportation" has the meaning given that term in such section. (3) Program.—The term "program" means

1	(1) In General.—The Attorney General
2	may—
3	(A) establish a program under which the
4	Attorney General may deputize State and local
5	law enforcement officers having jurisdiction
6	over airports and airport authorities as Deputy
7	United States Marshals for the limited purpose
8	of enforcing Federal laws that regulate security
9	on board aircraft, including laws relating to vio-
10	lent, abusive, or disruptive behavior by pas-
11	sengers in air transportation; and
12	(B) encourage the participation of law en-
13	forcement officers of State and local govern-
14	ments in the program.
15	(2) Consultation.—In establishing the pro-
16	gram, the Attorney General shall consult with appro-
17	priate officials of—
18	(A) the United States Government (includ-
19	ing the Administrator or a designated rep-
20	resentative of the Administrator); and
21	(B) State and local governments in any ge-
22	ographic area in which the program may oper-
23	ate.
24	(3) Training and background of law en-
25	FORCEMENT OFFICERS.—

1	(A) IN GENERAL.—Under the program, to
2	qualify to serve as a Deputy United States
3	Marshal under the program, a State or local
4	law enforcement officer shall—
5	(i) meet the minimum background
6	and training requirements for a law en-
7	forcement officer under part 107 of title
8	14, Code of Federal Regulations (or equiv-
9	alent requirements established by the At-
10	torney General); and
11	(ii) receive approval to participate in
12	the program from the State or local law
13	enforcement agency that is the employer of
14	that law enforcement officer.
15	(B) Training not federal responsi-
16	BILITY.—The United States Government shall
17	not be responsible for providing to a State or
18	local law enforcement officer the training re-
19	quired to meet the training requirements under
20	subparagraph (A)(i). Nothing in this subsection
21	may be construed to grant any such law en-
22	forcement officer the right to attend any insti-
23	tution of the United States Government estab-
24	lished to provide training to law enforcement of-
25	ficers of the United States Government.

1	(c) Powers and Status of Deputized Law En-
2	FORCEMENT OFFICERS.—
3	(1) In general.—Subject to paragraph (2), a
4	State or local law enforcement officer that is depu-
5	tized as a Deputy United States Marshal under the
6	program may arrest and apprehend an individual
7	suspected of violating any Federal law described in
8	subsection (b)(1)(A), including any individual who
9	violates a provision subject to a civil penalty under
10	section 46301 of title 49, United States Code, or
11	section 46302 , 46303 , 46318 , 46504 , 46505 , or
12	46507 of that title, or who commits an act described
13	in section 46506 of that title.
14	(2) Limitation.—The powers granted to a
15	State or local law enforcement officer deputized
16	under the program shall be limited to enforcing Fed-
17	eral laws relating to security on board aircraft in
18	flight.
19	(3) Status.—A State or local law enforcement
20	officer that is deputized as a Deputy United States
21	Marshal under the program shall not—
22	(A) be considered to be an employee of the
23	United States Government; or
24	(B) receive compensation from the United
25	States Government by reason of service as a

1	Deputy United States Marshal under the pro-
2	gram.
3	(d) STATUTORY CONSTRUCTION.—Nothing in this
4	section may be construed to—
5	(1) grant a State or local law enforcement offi-
6	cer that is deputized under the program the power
7	to enforce any Federal law that is not described in
8	subsection (c); or
9	(2) limit the authority that a State or local law
10	enforcement officer may otherwise exercise in the of-
11	ficer's capacity under any other applicable State or
12	Federal law.
13	(e) Regulations.—The Attorney General may pro-
14	mulgate such regulations as may be necessary to carry out
15	this section.
16	(f) NOTIFICATION OF CONGRESS.—Not later than 90
17	days after the date of enactment of this Act, the Attorney
18	General shall notify the Committee on Transportation and
19	Infrastructure of the House of Representatives and the
20	Committee on Commerce, Science, and Transportation of
21	the Senate on whether or not the Attorney General intends
22	to establish the program authorized by this section.
23	SEC. 513. AIR TRANSPORTATION OVERSIGHT SYSTEM.
24	(a) Report.—Not later than August 1, 2000, the
25	Administrator shall transmit to the Committee on Trans-

1	portation and Infrastructure of the House of Representa-
2	tives and the Committee on Commerce, Science, and
3	Transportation of the Senate a report on the progress of
4	the Federal Aviation Administration in implementing the
5	air transportation oversight system, including in detail the
6	training of inspectors under the system, the number of
7	inspectors using the system, air carriers subject to the sys-
8	tem, and the budget for the system.
9	(b) REQUIRED CONTENTS.—At a minimum, the re-
10	port shall indicate—
11	(1) any funding or staffing constraints that
12	would adversely impact the Administration's ability
13	to continue to develop and implement the air trans-
14	portation oversight system;
15	(2) progress in integrating the aviation safety
16	data derived from such system's inspections with ex-
17	isting aviation data of the Administration in the
18	safety performance analysis system of the Adminis-
19	tration; and
20	(3) the Administration's efforts in collaboration
21	with the aviation industry to develop and validate
22	safety performance measures and appropriate risk
23	weightings for such system.
24	(c) UPDATE.—Not later than August 1, 2002, the
25	Administrator shall update the report submitted under

1	this section and transmit the updated report to the com-
2	mittees referred to in subsection (a).
3	SEC. 514. RUNWAY SAFETY AREAS.
4	(a) Eligibility.—Section 47102(3)(B) (as amended
5	by section 122 of this Act) is further amended by adding
6	at the end the following:
7	"(ix) engineered materials arresting
8	systems as described in the Advisory Cir-
9	cular No. 150/5220–22 published by the
10	Federal Aviation Administration on August
11	21, 1998, including any revision to the cir-
12	cular.".
13	(b) Solicitation of Comments.—Not later than 6
14	months after the date of enactment of this Act, the Ad-
15	ministrator shall solicit comments on the need for the im-
16	provement of runway safety areas through the use of engi-
17	neered materials arresting systems, longer runways, and
18	such other techniques as the Administrator considers ap-
19	propriate.
20	(c) Grants for Engineered Materials Arrest-
21	ING SYSTEMS.—In making grants under section 47104 of
22	title 49, United States Code, for engineered materials ar-
23	resting systems, the Secretary shall require the sponsor
24	to demonstrate that the effects of jet blasts have been ade-
25	quately considered.

- 1 (d) Grants for Runway Rehabilitation.—In
- 2 any case in which an airport's runways are constrained
- 3 by physical conditions, the Secretary shall consider alter-
- 4 native means for ensuring runway safety (other than a
- 5 safety overrun area) when prescribing conditions for
- 6 grants for runway rehabilitation.

7 SEC. 515. PRECISION APPROACH PATH INDICATORS.

- 8 Not later than 6 months after the date of enactment
- 9 of this Act, the Administrator shall solicit comments on
- 10 the need for the installation of precision approach path
- 11 indicators.

12 SEC. 516. AIRCRAFT DISPATCHERS.

- 13 (a) Study.—The Administrator shall conduct a
- 14 study of the role of aircraft dispatchers in enhancing avia-
- 15 tion safety.
- 16 (b) Contents.—The study shall include an assess-
- 17 ment of whether or not aircraft dispatchers should be re-
- 18 quired for those operations not presently requiring aircraft
- 19 dispatcher assistance, operational control issues related to
- 20 the aircraft dispatching functions, and whether or not des-
- 21 ignation of positions within the Federal Aviation Adminis-
- 22 tration for oversight of dispatchers would enhance aviation
- 23 safety.
- 24 (c) Report.—Not later than 1 year after the date
- 25 of enactment of this Act, the Administrator shall transmit

1	to	Congress	a report	on the	results o	of the	study	conducted

- 2 under this section.
- 3 SEC. 517. IMPROVED TRAINING FOR AIRFRAME AND POW-
- 4 ERPLANT MECHANICS.
- 5 The Administrator shall form a partnership with in-
- 6 dustry and labor to develop a model program to improve
- 7 the curricula, teaching methods, and quality of instructors
- 8 for training individuals that need certification as airframe
- 9 and powerplant mechanics.
- 10 SEC. 518. SMALL AIRPORT CERTIFICATION.
- Not later than 60 days after the date of the enact-
- 12 ment of this Act, the Administrator shall issue a notice
- 13 of proposed rulemaking on implementing section
- 14 44706(a)(2) of title 49, United States Code, relating to
- 15 issuance of airport operating certificates for small sched-
- 16 uled passenger air carrier operations. Not later than 1
- 17 year after the last day of the period for public comment
- 18 provided for in the notice of proposed rulemaking, the Ad-
- 19 ministrator shall issue a final rule on implementing such
- 20 program.
- 21 SEC. 519. PROTECTION OF EMPLOYEES PROVIDING AIR
- 22 SAFETY INFORMATION.
- 23 (a) GENERAL RULE.—Chapter 421 is amended by
- 24 adding at the end the following:

1	"SUBCHAPTER III—WHISTLEBLOWER
2	PROTECTION PROGRAM
3	"§ 42121. Protection of employees providing air safety
4	information
5	"(a) Discrimination Against Airline Employ-
6	EES.—No air carrier or contractor or subcontractor of an
7	air carrier may discharge an employee or otherwise dis-
8	criminate against an employee with respect to compensa-
9	tion, terms, conditions, or privileges of employment be-
10	cause the employee (or any person acting pursuant to a
11	request of the employee)—
12	"(1) provided, caused to be provided, or is
13	about to provide (with any knowledge of the em-
14	ployer) or cause to be provided to the employer or
15	Federal Government information relating to any vio-
16	lation or alleged violation of any order, regulation,
17	or standard of the Federal Aviation Administration
18	or any other provision of Federal law relating to air
19	carrier safety under this subtitle or any other law of
20	the United States;
21	"(2) has filed, caused to be filed, or is about to
22	file (with any knowledge of the employer) or cause
23	to be filed a proceeding relating to any violation or
24	alleged violation of any order, regulation, or stand-
25	ard of the Federal Aviation Administration or any

1	other provision of Federal law relating to air carrier
2	safety under this subtitle or any other law of the
3	United States;
4	"(3) testified or is about to testify in such a
5	proceeding; or
6	"(4) assisted or participated or is about to as-
7	sist or participate in such a proceeding.
8	"(b) Department of Labor Complaint Proce-
9	DURE.—
10	"(1) FILING AND NOTIFICATION.—A person
11	who believes that he or she has been discharged or
12	otherwise discriminated against by any person in
13	violation of subsection (a) may, not later than 90
14	days after the date on which such violation occurs,
15	file (or have any person file on his or her behalf) a
16	complaint with the Secretary of Labor alleging such
17	discharge or discrimination. Upon receipt of such a
18	complaint, the Secretary of Labor shall notify, in
19	writing, the person named in the complaint and the
20	Administrator of the Federal Aviation Administra-
21	tion of the filing of the complaint, of the allegations
22	contained in the complaint, of the substance of evi-
23	dence supporting the complaint, and of the opportu-
24	nities that will be afforded to such person under
25	paragraph (2).

1	"(2) Investigation; preliminary order.—
2	"(A) In general.—Not later than 60
3	days after the date of receipt of a complaint
4	filed under paragraph (1) and after affording
5	the person named in the complaint an oppor-
6	tunity to submit to the Secretary of Labor a
7	written response to the complaint and an oppor-
8	tunity to meet with a representative of the Sec-
9	retary to present statements from witnesses,
10	the Secretary of Labor shall conduct an inves-
11	tigation and determine whether there is reason-
12	able cause to believe that the complaint has
13	merit and notify, in writing, the complainant
14	and the person alleged to have committed a vio-
15	lation of subsection (a) of the Secretary's find-
16	ings. If the Secretary of Labor concludes that
17	there is a reasonable cause to believe that a vio-
18	lation of subsection (a) has occurred, the Sec-
19	retary shall accompany the Secretary's findings
20	with a preliminary order providing the relief
21	prescribed by paragraph (3)(B). Not later than
22	30 days after the date of notification of find-
23	ings under this paragraph, either the person al-
24	leged to have committed the violation or the
25	complainant may file objections to the findings

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or preliminary order, or both, and request a hearing on the record. The filing of such objections shall not operate to stay any reinstatement remedy contained in the preliminary order. Such hearings shall be conducted expeditiously. If a hearing is not requested in such 30-day period, the preliminary order shall be deemed a final order that is not subject to judicial review.

"(B) REQUIREMENTS.—

"(i) Required showing by complaint.—The Secretary of Labor shall dismiss a complaint filed under this subsection and shall not conduct an investigation otherwise required under subparagraph (A) unless the complainant makes a prima facie showing that any behavior described in paragraphs (1) through (4) of subsection (a) was a contributing factor in the unfavorable personnel action alleged in the complaint.

"(ii) Showing by Employer.—Notwithstanding a finding by the Secretary that the complainant has made the showing required under clause (i), no investiga-

1	tion otherwise required under subpara-
2	graph (A) shall be conducted if the em-
3	ployer demonstrates, by clear and con-
4	vincing evidence, that the employer would
5	have taken the same unfavorable personnel
6	action in the absence of that behavior.
7	"(iii) Criteria for determination
8	BY SECRETARY.—The Secretary may de-
9	termine that a violation of subsection (a)
10	has occurred only if the complainant dem-
11	onstrates that any behavior described in
12	paragraphs (1) through (4) of subsection
13	(a) was a contributing factor in the unfa-
14	vorable personnel action alleged in the
15	complaint.
16	"(iv) Prohibition.—Relief may not
17	be ordered under subparagraph (A) if the
18	employer demonstrates by clear and con-
19	vincing evidence that the employer would
20	have taken the same unfavorable personnel
21	action in the absence of that behavior.
22	"(3) Final order.—
23	"(A) Deadline for Issuance; settle-
24	MENT AGREEMENTS.—Not later than 120 days
25	after the date of conclusion of a hearing under

paragraph (2), the Secretary of Labor shall
issue a final order providing the relief pre-
scribed by this paragraph or denying the com-
plaint. At any time before issuance of a final
order, a proceeding under this subsection may
be terminated on the basis of a settlement
agreement entered into by the Secretary of
Labor, the complainant, and the person alleged
to have committed the violation.
"(B) Remedy.—If, in response to a com-
plaint filed under paragraph (1), the Secretary
of Labor determines that a violation of sub-
section (a) has occurred, the Secretary of Labor
shall order the person who committed such vio-
lation to—
"(i) take affirmative action to abate
the violation;
"(ii) reinstate the complainant to his
or her former position together with the
compensation (including back pay) and re-
store the terms, conditions, and privileges
associated with his or her employment; and
"(iii) provide compensatory damages
to the complainant.

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If such an order is issued under this paragraph, the Secretary of Labor, at the request of the complainant, shall assess against the person against whom the order is issued a sum equal to the aggregate amount of all costs and expenses (including attorneys' and expert witness fees) reasonably incurred, as determined by the Secretary of Labor, by the complainant for, or in connection with, the bringing the complaint upon which the order was issued.

"(C) Frivolous complaints.—If the Secretary of Labor finds that a complaint under paragraph (1) is frivolous or has been brought in bad faith, the Secretary of Labor may award to the prevailing employer a reasonable attorney's fee not exceeding \$1,000.

"(4) Review.—

"(A) APPEAL TO COURT OF APPEALS.—
Any person adversely affected or aggrieved by an order issued under paragraph (3) may obtain review of the order in the United States Court of Appeals for the circuit in which the violation, with respect to which the order was issued, allegedly occurred or the circuit in which the complainant resided on the date of such vio-

1	lation. The petition for review must be filed not
2	later than 60 days after the date of the
3	issuance of the final order of the Secretary of
4	Labor. Review shall conform to chapter 7 of
5	title 5, United States Code. The commencement
6	of proceedings under this subparagraph shall
7	not, unless ordered by the court, operate as a
8	stay of the order.
9	"(B) Limitation on collateral at-
10	TACK.—An order of the Secretary of Labor
11	with respect to which review could have been
12	obtained under subparagraph (A) shall not be
13	subject to judicial review in any criminal or
14	other civil proceeding.
15	"(5) Enforcement of order by secretary
16	OF LABOR.—Whenever any person has failed to com-
17	ply with an order issued under paragraph (3), the
18	Secretary of Labor may file a civil action in the
19	United States district court for the district in which
20	the violation was found to occur to enforce such
21	order. In actions brought under this paragraph, the
22	district courts shall have jurisdiction to grant all ap-
23	propriate relief including, but not limited to, injunc-
24	tive relief and compensatory damages.
25	"(6) Enforcement of order by parties.—

1	"(A) Commencement of action.—A per-
2	son on whose behalf an order was issued under
3	paragraph (3) may commence a civil action
4	against the person to whom such order was
5	issued to require compliance with such order.
6	The appropriate United States district court
7	shall have jurisdiction, without regard to the
8	amount in controversy or the citizenship of the
9	parties, to enforce such order.
10	"(B) ATTORNEY FEES.—The court, in
11	issuing any final order under this paragraph,
12	may award costs of litigation (including reason-
13	able attorney and expert witness fees) to any
14	party whenever the court determines such
15	award is appropriate.
16	"(c) Mandamus.—Any nondiscretionary duty im-
17	posed by this section shall be enforceable in a mandamus
18	proceeding brought under section 1361 of title 28, United
19	States Code.
20	"(d) Nonapplicability to Deliberate Viola-
21	TIONS.—Subsection (a) shall not apply with respect to an
22	employee of an air carrier, contractor, or subcontractor
23	who, acting without direction from such air carrier, con-
24	tractor, or subcontractor (or such person's agent), delib-
25	erately causes a violation of any requirement relating to

- 1 air carrier safety under this subtitle or any other law of
- 2 the United States.
- 3 "(e) Contractor Defined.—In this section, the
- 4 term 'contractor' means a company that performs safety-
- 5 sensitive functions by contract for an air carrier.".
- 6 (b) Conforming Amendment.—The analysis for
- 7 chapter 421 is amended by adding at the end the fol-
- 8 lowing:

"SUBCHAPTER III—WHISTLEBLOWER PROTECTION PROGRAM"
42121. Protection of employees providing air safety information.".

- 9 (c) Civil Penalty.—Section 46301(a)(1)(A) is
- 10 amended by striking "subchapter II of chapter 421" and
- 11 inserting "subchapter II or III of chapter 421".
- 12 SEC. 520. OCCUPATIONAL INJURIES OF AIRPORT WORK-
- 13 ERS.
- 14 (a) Study.—The Administrator shall conduct a
- 15 study to determine the number of persons working at air-
- 16 ports who are injured or killed as a result of being struck
- 17 by a moving vehicle while on an airport tarmac, the seri-
- 18 ousness of the injuries to such persons, and whether or
- 19 not reflective safety vests or other actions should be re-
- 20 quired to enhance the safety of such workers.
- 21 (b) Report.—Not later than 1 year after the date
- 22 of enactment of this Act, the Administrator shall transmit

- 1 to Congress a report on the results of the study conducted
- 2 under this section.